INTERNATIONAL SEARCH REPORT

Rec'd PST/PTO 20 APR 2005 FI 03/00784

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G01N3/08

10/532148

2.0,	402 /10 7 00	10		
A coording to	International Patent Classification (IPC) or to both national classificat	tion and IPC		
B. FIELDS				
	cumentation searched (classification system followed by classificatio $G01N$	n symbols)		
Documentati	on searched other than minimum documentation to the extent that su	uch documents are included in the fields sea	urched	
	ata base consulted during the International search (name of data bas ternal, WPI Data, PAJ	e and, where practical, search terms used)		
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where appropriate, of the rele	evant passages	Relevant to claim No.	
A	US 5 282 382 A (FIORE LEONARD F 1 February 1994 (1994-02-01) abstract	ET AL)	1-10	
Α	US 3 822 588 A (KNIGHT R ET AL) 9 July 1974 (1974-07-09) abstract		1-10	
A	US 6 517 679 B1 (MUSTONEN HARRI 11 February 2003 (2003-02-11) abstract	ET AL)	1-10	
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Furt	her documents are listed in the continuation of box C.	X Patent family members are listed in	n annex.	
Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family Date of mailing of the international search report		
1	8 March 2004	2 5. 03. 04		
Name and r	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer ÅSA MALM/MN		

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nation on patent family members

International	cation No	
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Patent document cited in search report		Publication date		Patent family member(s)	Publication date
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US 3822588	A	09-07-1974	GB	1425038 A	18-02-1976
US 6517679	B1	11-02-2003	FI AT AU CA DE EP WO	103610 B1 249625 T 2625599 A 2321726 A1 69911187 D1 1066515 A1 9944058 A1	30-07-1999 15-09-2003 15-09-1999 02-09-1999 16-10-2003 10-01-2001 02-09-1999